

## Program Summary

April 29, 2004 11:10:10

11113300

### New Hampshire Dept. of Environmental Services

#### Organizational Program Ambient River Monitoring Program (ARMP)

Chemical, physical, and bacteriological river quality sampling program (annual - typically June, July, and August).

<b>Project</b>	ARMP1990	Ambient River Monitoring Program (ARMP) - 1990
<b>Project</b>	ARMP1991	Ambient River Monitoring Program (ARMP) - 1991
<b>Project</b>	ARMP1992	Ambient River Monitoring Program (ARMP) - 1992
<b>Project</b>	ARMP1993	Ambient River Monitoring Program (ARMP) - 1993
<b>Project</b>	ARMP1994	Ambient River Monitoring Program (ARMP) - 1994
<b>Project</b>	ARMP1995	Ambient River Monitoring Program (ARMP) - 1995
<b>Project</b>	ARMP1996	Ambient River Monitoring Program (ARMP) - 1996
<b>Project</b>	ARMP1997	Ambient River Monitoring Program (ARMP) - 1997
<b>Project</b>	ARMP1998	Ambient River Monitoring Program (ARMP) - 1998
<b>Project</b>	ARMP1999	Ambient River Monitoring Program (ARMP) - 1999
<b>Project</b>	ARMP2000	Ambient River Monitoring Program (ARMP) - 2000

#### Organizational Program New Hampshire Public Beach Inspection Program

To inspect and monitor water quality at public beaches throughout the state in order to protect public health. To ensure bacteria levels at public beaches are below state standards for recreational waters.

<b>Project</b>	BEACH	NH Public Beach Inspection Program
<b>Project</b>	NH002047	Seabrook Harbor Beach
<b>Project</b>	NH002057	Star Island Beach
<b>Project</b>	NH020071	Bass Beach
<b>Project</b>	NH020072	Foss Beach
<b>Project</b>	NH020073	Northside Park
<b>Project</b>	NH024533	Wallis Sands SP
<b>Project</b>	NH162567	Cable Beach
<b>Project</b>	NH173720	Hampton Beach SP
<b>Project</b>	NH356646	State Beach
<b>Project</b>	NH420349	Jenness Beach SP
<b>Project</b>	NH449191	New Castle TB
<b>Project</b>	NH700723	Pirates Cove Beach
<b>Project</b>	NH804394	North Beach
<b>Project</b>	NH880010	Sawyer Beach
<b>Project</b>	NH905440	Seabrook TB

#### Organizational Program Volunteer River Assessment Program (VRAP)

Chemical, physical, and bacteriological river quality sampling conducted by trained volunteers using New Hampshire Department of Environmental Services equipment and EPA approved protocols (annual - typically June, July, and August).

<b>Project</b>	VRAP1998	Volunteer River Assessment Program (VRAP) - 1998
<b>Project</b>	VRAP1999	Volunteer River Assessment Program (VRAP) - 1999
<b>Project</b>	VRAP2000	Volunteer River Assessment Program (VRAP) - 2000

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1117MBR

### US EPA Region 7

**Organizational Program** Ambient Surface Water Monitoring (streams, lakes, wetlands)  
Physical, chemical and biological sampling of surface water bodies functioning as natural systems for fish, wildlife or human use (recreational or sources for drinking, industrial or agricultural use). Purposes for collecting the data include: development of biological criteria and indices, development of water quality criteria, monitoring of status and trends in water quality and monitoring the effects of point or non-point source discharges.

<b>Project</b>	GWCNM	George Washington Carver National Monument
<b>Project</b>	WTLND	Wetland Data Test

**Organizational Program** Monitoring Associated with Point Source Discharges  
Water, sediment or biological samples taken from waterbodies (streams, lakes, wetlands) upstream and downstream of point source discharges normally associated with an NPDES permitted discharge.

**Project** None

**Organizational Program** Region 7 Ambient Fish Tissue (RAFT) Monitoring Program  
The Region 7 Ambient Fish Tissue (RAFT) Monitoring Program has been operating since 1980. Fish are collected and the tissue analyzed for selected metals and pesticides to monitor trends and to monitor the status of areas of concern for human consumption of fish tissue. The trend samples are taken from fixed stations in lakes and streams in EPA, Region 7 (IA, KS, MO, NE). The status samples are taken from sites where a pollutant or pollutants of concern have the potential to be elevated over background levels due to a known or suspected source of pollution.

<b>Project</b>	RAFT-FOL	Regional Ambient Fish Tissue (RAFT) Monitoring - Follow-Up
<b>Project</b>	RAFT-ST	Regional Ambient Fish Tissue (RAFT) Monitoring - Status
<b>Project</b>	RAFT-TR	Regional Ambient Fish Tissue (RAFT) Monitoring - Trends

**Organizational Program** Regional Environmental Monitoring & Assessment Prog (R-EMAP)  
R-EMAP is the Region 7 component of the National EMAP program for monitoring the status and trends in the trends of our Nation's ecological resources. Using a probability based monitoring design, water, sediment, fish tissue and habitat data has been collected since 1994 through state projects in Kansas, Missouri and Nebraska and beginning in 2001 in Iowa. The probability-based monitoring design draws random samples from a population to develop estimates of the condition of that population with a known degree of statistical confidence. The purposes of this R-EMAP project were to determine the status of the health, or quality, of the stream fisheries within the EPA, Region 7 area (IA, KS, MO & NE) and to establish baseline data and methods which could be used to assess long-term trends in the health of stream fisheries throughout the Region.

<b>Project</b>	00ECF04N	Nebraska R-EMAP 2000
<b>Project</b>	00ECF10K	Kansas R-EMAP 2000
<b>Project</b>	01ECF01K	Kansas R-EMAP 2001
<b>Project</b>	01ECF01N	Nebraska R-EMAP 2001
<b>Project</b>	98ECF02N	Nebraska R-EMAP 1998
<b>Project</b>	99ECF03N	Nebraska R-EMAP 1999

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**1119USBR**                    **Bureau of Reclamation**  
**Organizational Program**    Water Quality Monitoring Pacific Northwest  
**Project**                    WQDATA                    Water Quality Data

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## Program Summary

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### 11DELMOD

#### Delaware River Basin Commission

**Organizational Program** Lower Non-Tidal Delaware River Monitoring Program

Ambient water quality monitoring for the Delaware River and tributary boundary control points between the Delaware Water Gap and Trenton, NJ.

**Project** LOWDEL Lower Non-Tidal Delaware River Monitoring Program

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**Organizational Program** Scenic Rivers Monitoring Program - DEWA

Ambient water quality monitoring of the Delaware River and tributary boundary control points for the Middle Delaware Scenic and Recreational River corridor in the Delaware Water Gap National Recreation Area (DEWA). Area extends from Port Jervis, NY to the Delaware Water Gap. Jointly run by the DRBC and National Park Service.

**Project** None

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**Organizational Program** Scenic Rivers Monitoring Program - UPDE

Ambient water quality monitoring of the Delaware River and tributary boundary control points in the Upper Delaware Scenic and Recreational River corridor (UPDE), from the East and West Branch Delaware River in Hancock, NY to Port Jervis, NY. Jointly run by the DRBC and the National Park Service.

**Project** None

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## Program Summary

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21ARIZ

### Arizona Department of Environmental Quality

Organizational Program      Surface Water Program

Project	BIO	BIOCRITERIA
Project	CLP	CLEAN LAKES PROGRAM
Project	FSN	FIXED STATION NETWORK
Project	INS	INTENSIVE SURVEY
Project	SEM	STREAM ECOSYSTEM MONITORING
Project	TMD	TMDL MONITORING

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## Program Summary

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**21FLA**

### **FL Dept. of Environmental Protection**

**Organizational Program** The Florida Department of Environmental Protection

The Florida Department of Environmental Protection is a governmental agency committed to the protection of Florida's unique ecosystems. Operating within the guidelines of Florida State statute 62-40.540 "Water Data". The Department follows the provision that states: All local governments, water management districts, and state agencies are directed by Section 373.026(2), F.S., to cooperate with the Department in making available to the Department such scientific or factual data as they may possess. The Department shall prescribe the format and ensure the quality control for all water quality data collected or submitted.

Data collected and stored in the STORET database will be used as a primary means of producing the 305b Report and the formulation of TMDL's for Florida's watersheds

<b>Project</b>	PLUMMER	Plummer Creek
<b>Project</b>	SCIREF	Stream Condition Index Program Reference Sites

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**21FLBFA**

**FL Dept. of Environmental Protection**

**Organizational Program**

Bream Fisherman Association

Volunteer Ambient Water Quality Monitoring

**Project**

BIGLAGON

BIG LAGOON & OLD RIVER

**Project**

PENBAY

Pensacola Bay / East Bay/Lwer Esc.River

**Project**

PNSURB

Pensacola Urban Sampling Trip

**Project**

SSRRUN

Santa Rosa Sound

## Program Summary

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**21FLBROW**

**Broward Co Dept of Natural Resource Protection**

**Organizational Program** Surface Water Quality Monitoring

The testing of county waterways for chemical, microbiological, physical and biological parameters to evaluate general water quality, identify trends and evaluate effectiveness of water quality improvement programs.

**Project** PROJ-001 Surfacewater Quality Monitoring Network

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## Program Summary

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### 21FLCMP

### FL Dept. of Environmental Protection

#### Organizational Program

Okaloosa County Environmental Council

Environmental Council to the Okaloosa County Board of Commissioners

AquaLab Program Volunteer Ambient Monitoring Group

Sampling of waters in and around the Choctawhatchee Bay Area

#### Project

FLCMP

Okaloosa County Environmental Council Water Quality

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**21FLDOH**

**Division of Environmental Health, Bureau of Water Programs**

**Organizational Program** Florida's Healthy Beaches Program

Beach water quality monitoring

**Project** None

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## Program Summary

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### 21FLEECO

### Lee County (Florida)

**Organizational Program** Lee County Ambient Surfacewater Monitoring Program

Lee County's Ambient monitoring program started in 1989 with five sites to monitor changes with in Sixmile Cypress Slough and has grown to over one hundred sites with monthly sampling. The purpose of this program is to monitor, document and report water quality changes throughout Lee County. This water quality information will then be used to identify areas of concern so that management decisions can be made regarding water quality improvement projects

<b>Project</b>	BEACH	Lee County's Bathing Beach Monitoring Program
<b>Project</b>	BIGHICK	Big Hickory Pass Monitoring
<b>Project</b>	ESTURINF	Lee County's Esturine Fixed Station Program
<b>Project</b>	FRESHF	Lee County's Freshwater Fixed station program

## Program Summary

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21FLFTM

### Florida Department of Environmental Protection

**Organizational Program** AMBIENT WATER QUALITY PROGRAM

<b>Project</b>	CALOOSA	CALOOSAHATCHEE RIVER
<b>Project</b>	GAPS	GAPS
<b>Project</b>	LAKES	Lakes project
<b>Project</b>	PRAIRIE	Prairie creek study
<b>Project</b>	STORM	storm event sampling
<b>Project</b>	STREAM	streams
<b>Project</b>	WETDET	wet detention

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**21FLGCWW**

### **Gilcrist County Well Watch**

**Organizational Program** Wells and Springs

Wells and springs sampled by GES

**Project** WR00 Miscellaneous private wells and springs

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## Program Summary

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**21FLHILL**

### Hillsborough County Environmental

**Organizational Program** Monitoring and Analysis Section

Ambient surface water monitoring for Hillsborough County, compliance monitoring, miscellaneous pollution investigations

**Project** RUN 1 WQM Run 1- Old Tampa Bay

**Project** SWQ Ambient Surface Water Monitoring

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<b>21FLKWAT</b>	<b>Florida LAKEWATCH</b>
<b>Organizational Program</b>	Volunteer Water Quality Monitoring Program
<b>Project</b>	LW_V Volunteer Water Quality Monitoring Program

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**21FLLOX**

**Loxahatchee River District**

**Organizational Program** RiverKeeper

**Project** RK RiverKeeper Water Quality Monitoring



## Program Summary

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**21FLLOXB**

### Loxahatchee River District

**Organizational Program** RiverKeeper Macroinvertebrates

Profile of Benthic Macroinvertebrates in the Loxahatchee River Estuary and fresh water profile from HD.

**Project** ESTU-MAC RiverKeeper Estuary Macroinvertebrates

**Project** FRES-MAC RiverKeeper Fresh Water Macroinvertebrates

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## Program Summary

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21FLMANA

### Manatee County Environmental Management Dept (Florida)

**Organizational Program** Regional Ambient Water Quality Monitoring Program

The Environmental Management Department's ambient water quality monitoring program for Manatee County's estuarine waters is the Regional Ambient Monitoring Program (RAMP). It uses EPA's EMAP stratified random sampling design to infer water quality trends on an areal basis.

Manatee County RAMP divides the County's lower estuarine area into 2 segments of 24, 3.56km<sup>2</sup> hexagonal sampling areas each. The north segment encompasses lower Tampa Bay north of the Manatee River mouth and south of the County line, Terra Ceia Bay, and the lower Manatee River below the Braden River confluence. The south segment includes Anna Maria Sound and adjoining parts of lower Tampa Bay, Palma Sola Bay, and Sarasota Bay north of the county line.

Sampling points were randomly located within each hexagon at the start of the program. A hexagonal sampling area was included in the program if the sampling point was at least 4ft deep by the nautical chart and verified during program reconnaissance. One-third of the sampling points in each segment, eight points, are sampled monthly. All sampling points in a segment are visited within each calendar quarter. Inferences on ambient water quality trends for each segment are made on quarterly time scales.

**Project** RAMP RAMP

**Organizational Program** Special Water Quality Monitoring Programs

A variety of special water quality studies have been conducted on an 'as-needed' basis. These programs are generally of short duration and/or of limited geographical scope.

**Project** None

**Organizational Program** Surface Water Ambient Monitoring Program

The Environmental Management Department's Surface Water Ambient Monitoring Program (SWAMP) is the ambient water quality monitoring program for the County's watersheds, rivers, and tidal creeks. The program uses a conventional, fixed-station design where all stations are sampled monthly.

Stations in the Evers Reservoir watershed are from a cooperative water quality study involving the County, the City of Bradenton, and the USGS. Prior data commitments in the this watershed and physical constraints at many stations cause the variable set for this program to vary considerably between watersheds.

The Manatee County Public Works Department's operates its own extensive monitoring network in the Lake Manatee Watershed. Discussions have been underway with the Public Works as to how EMD Lake Manatee Watershed stations may be relocated to complement the Public Works program.

**Project** EVERS Evers  
**Project** MYAKKA Myakka TMDL  
**Project** SWAMP SWAMP

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**21FLMCGL**

**McGlynn Laboratories, Inc**

**Organizational Program** McGlynn Laboratories, Inc

**Project** None

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### 21FLNWFD

### Northwest Florida Water District

**Organizational Program** SWIM (Surface Water Improvement and Management)

The SWIM programs should involve three major phases: (1) development of a priority list of waterbodies of regional or statewide significance, (2) development of management plans for the waterbodies in priority order, and (3) implementation of the management plans.

<b>Project</b>	NWF01	St. Marks River Watershed Baseline Bio. & W.Q. Assessment
<b>Project</b>	NWF02	Pensacola Tributary Monitoring WQ Sampling
<b>Project</b>	NWF03	Econfina Creek Tracts-Land Management Program
<b>Project</b>	NWF04	Habitat Restoration & Best Manag. Practices-Sand Hill Lakes
<b>Project</b>	NWF09	Megginnis Arm Basin Diagnosis Project

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**21FLPBCH**

### **Palm Beach County Environmental Resources Managemnt(Florida)**

**Organizational Program**

Palm Beach County Ambient Water Quality Monitoring Program

Ambient water quality monitoring conducted by Palm Beach County Environmental Resources Management Department within canals, lakes and the Lake Worth Lagoon. The ambient water quality monitoring program consists of historical data of monitoring sites since 1975 and sites currently required by NPDES Permit FLS000018. The original monitoring site locations were selected by the Palm Beach County Health Department and later redesigned by Palm Beach County Department of Environmental Resources Manegment.

**Project**

None

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## Program Summary

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**21FLPCSW**

**PROJECT COAST - Southwest Florida Water Management District**

**Organizational Program** Project COAST Water Quality Monitoring

**Project** PRJCOAST Project COAST Water Quality Monitoring

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**21FLPDEM**

### **Pinellas County Dept. of Environmental Management**

**Organizational Program** Ambient NPDES

**Project** None

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**Organizational Program** EMAP Environmental Monitoring Assessment Program

**Project** EMAP Environmental Monitoring Assessment Program

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**Organizational Program** Randomized Surface Water Monitoring Program

The goals for the water quality sampling program are stated as follows:

Support the efforts to maintain or improve water quality in the open-water receiving water bodies of the County.

Determine the status and trends of water quality in the County receiving waters.

**Project** AMB 002 Randomized Station Ambient Program

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**Organizational Program** Surface Water Ambient Monitoring Program

In accordance with the Pinellas County Comprehensive Plan, this program was designed to conserve, protect and restore the quality of county waters through monthly screening of each watershed in the county.

**Project** AMB 001 Pinellas County Surface Water Ambient Monitoring Program

**Project** AMB 002 Randomized Station Ambient Program

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**Organizational Program** Tampa Bay National Estuary Program

**Project** EMAP Environmental Monitoring Assessment Program

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## Program Summary

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### 21FLPNS

### Florida Department of Environmental Protection

**Organizational Program** Submerged Land Environmental Resource Permitting (SLERP)

Sampling related to D&F (dredge and fill ) permitting

**Project** POLYILE Polynesian Isle Canal Permit

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**Organizational Program** Water Facilities

Sample events associated with point sources

**Project** FYI Fith Year Inspections (Water Facilities)

**Project** TMDL (TMDL) Total Maximun Daily Load

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**Organizational Program** Watershed Management

Surface watershed management for water quality and biological integrity of area surface waters

**Project** APALACHA Apalachicola River and Bay Bacteria Monitoring

**Project** BIOREF Panhandle Bioregion Reference Streams

**Project** OUTLOOK Water Quality Outlook

**Project** PERDGRNT Perdido Bay Grant Project

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## Program Summary

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### 21FLPOLK

### Polk County Water Resources

**Organizational Program** Ambient Lake and Stream Monitoring Program

This program is to monitor public access lakes in Polk County. Streams were later added to the program to get a base line of the water quality.

<b>Project</b>	B	Banana Lake System
<b>Project</b>	BQ	Banana Quarterly Sampling
<b>Project</b>	CA	Cannon
<b>Project</b>	CA	Lake Cannon Project
<b>Project</b>	HA	Hancock
<b>Project</b>	IW	Impaired Waters
<b>Project</b>	IWS	Impaired Waters Streams
<b>Project</b>	L	Lake Monitoring
<b>Project</b>	L1	Lake Group 1
<b>Project</b>	L2	Lake Group 2
<b>Project</b>	L3	Lake Group 3
<b>Project</b>	L4	Lake Group 4
<b>Project</b>	PCR	Peace Creek & River Quarterly
<b>Project</b>	SG1	Stream Group 1
<b>Project</b>	SG2	Stream Group 2
<b>Project</b>	SG3	Stream Group 3
<b>Project</b>	SG4	Stream Group 4
<b>Project</b>	SR	Stream/Rivers

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**21FLSARA**

### **Sarasota County Environmental Services**

**Organizational Program** Surface Water Ambient Monitoring

Contractor samples random locations monthly for standard parameters in coastal bays and the tidal portion of the Myakka River.

**Project** None

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## Program Summary

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**21FLSEM**

**Seminole County (Florida)**

**Organizational Program** Water Quality Monitoring Program

<b>Project</b>	AUTO-YSI	Automated YSI Water Quality Data Collection
<b>Project</b>	WQ	Quarterly Water Quality Monitoring

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**21FLSFWM**

**South Florida Water Management District**

**Organizational Program**

SFWMD Water Quality Monitoring

General Program for Water Quality Monitoring

**Project**

8SQM

8 1/2 SQUARE MILE AREA

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## Program Summary

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**21FLTPA**

**Florida Department of Environmental Protection**

**Organizational Program**

Watershed Management Program

Laboratories, surface and groundwater quality monitoring, team permitting, pollution prevention, DRI reviews, restoration and technical assistance functions.

**Project**

None

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### 21FLVEMD

#### Volusia County Environmental Health Lab

**Organizational Program** Halifax River Environmental Assessment

**Project** None

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**Organizational Program** Mosquito Lagoon

This project is a combination of ambient water sampling conducted on the third Monday and Tuesday of every month. The first day consists of 10 stations; collection and analyses are conducted by Volusia County Environmental Health Laboratory. The second day involves a special study performed under contract from St. Johns River Water Management District. Sample collection is performed by VCEHL and analyses are contracted by SJRWMD to a contract laboratory of their choice.

**Project** None

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**Organizational Program** St. Johns River Environmental Monitoring

This project consists of three days of surface water monitoring.

**Project** None

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**21FLWPB**

**Florida Department of Environmental Protection**

**Organizational Program** Southeast District FDEP

**Project** None

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### 21FLWQA

### Florida Department of Environmental Protection

#### Organizational Program

Total Maximum Daily Load (TMDL) Program

Responsible for TMDLs, watershed assessment, and watershed water quality monitoring.

<b>Project</b>	APABAY	Apalachicola Bay TMDL
<b>Project</b>	APALACH	Apalachicola River TMDL
<b>Project</b>	AUCILLA	Aucilla River TMDL
<b>Project</b>	CHIPOLA	Chipola River TMDL
<b>Project</b>	ECONFEN	Econfina-Fenholloway TMDL
<b>Project</b>	HILLSBOR	Hillsborough River TMDL
<b>Project</b>	LOWSUW	Lower Suwannee TMDL
<b>Project</b>	MYAKKA	Myakka River TMDL
<b>Project</b>	OCHLOCK	Ochlockonee River TMDL
<b>Project</b>	OKEE	Lake Okeechobee TMDL
<b>Project</b>	SANTAFE	Santa Fe River TMDL
<b>Project</b>	STMARKS	St. Marks River TMDL
<b>Project</b>	TAMPABAY	Tampa Bay TMDL
<b>Project</b>	UPSUW	Upper Suwannee TMDL

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**21HI**

### **Hawaii Dept. of Health**

**Organizational Program** Microbiological Monitoring Program

Monitoring by Island

<b>Project</b>	OAHU01	Kuhio run
<b>Project</b>	OAHU09	remaining stations

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### 21IOWA

### Iowa Dept. of Natural Resources

#### Organizational Program Agricultural Drainage Well Closure: Floyd County

This program will monitor and document groundwater quality improvements resulting from the closure of three agricultural drainage wells (ADWs) in central Floyd County. These ADWs discharge nonpoint source pollutants from agricultural tile drainage and some runoff into the three-part (upper, middle and lower) Devonian carbonate aquifer system. Two of the ADWs proposed for closure are 65 feet deep and are injecting water into the upper Devonian aquifer while the third ADW is over 300 feet deep and is injecting water into all three of the aquifers. As of August 1994, closure plans for two additional ADWs near the proposed area of study have been reviewed and approved. One of these wells is over 300 feet deep and is relatively near the other deep well. This affords an opportunity to monitor the effects of five ADW closures: two deep (>300 feet) ADWs as well as three shallower ADWs in the Devonian aquifer system. In this area the Devonian aquifers are covered with over 50 feet of low permeability materials and past investigations have shown that groundwaters in such areas are naturally protected from agricultural contaminants.

<b>Project</b>	ADW1995	Ag Drainage Well Closure Project (Floyd Co.) WY1995
<b>Project</b>	ADW1996	Ag Drainage Well Closure Project (Floyd Co.) WY1996
<b>Project</b>	ADW1997	Ag Drainage Well Closure Project (Floyd Co.) WY1997
<b>Project</b>	ADW1998	Ag Drainage Well Closure Project (Floyd Co.) WY1998

#### Organizational Program Cedar Rapids Intensive Urban Water Quality Study

The purpose of this program is to measure the daily variability of water quality through time in two urban streams in the Cedar Rapids area - McCloud Run and Indian Creek. Both streams are monitored by the City of Cedar Rapids Water Pollution Control as part of their storm water monitoring program. The daily monitoring will supplement the storm water monitoring being conducted on these two streams by the City of Cedar Rapids. Variability of pesticides, nitrogen, phosphorus and bacteria will be evaluated through a 96-day period including part or all of May, June, July, and August.

<b>Project</b>	URB2002	Cedar Rapids Intensive Urban Water Quality Study 2002
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#### Organizational Program Floyd and Mitchell Counties Water Quality Program

The hydrogeology and groundwater quality of Floyd and Mitchell counties, Iowa, has been studied by the Department of Natural Resources, Geological Survey Bureau since 1982. Initially, these studies were part of a series of hydrogeologic studies on karst-carbonate aquifers of northeast Iowa. They have concentrated on the occurrence of nitrates and pesticides in groundwater supplies in Floyd and Mitchell counties. This research assessed the groundwater quality in different hydrogeologic settings and the impact of agricultural drainage wells on the groundwater quality of Devonian carbonate aquifers in the area.

<b>Project</b>	FM1993	Floyd Mitchell Groundwater Project WY1993
<b>Project</b>	FM1994	Floyd Mitchell Groundwater Project WY1994
<b>Project</b>	FM1999	Floyd Mitchell Groundwater Project WY1999
<b>Project</b>	FM2000	Floyd Mitchell Groundwater Project WY2000
<b>Project</b>	FM2001	Floyd Mitchell Groundwater Project WY2001
<b>Project</b>	FM2002	Floyd Mitchell Groundwater Project WY2002
<b>Project</b>	FM2003	Floyd Mitchell Groundwater Project WY2003

#### Organizational Program Iowa's Ambient Water Monitoring Program

This program is the state-wide ambient monitoring program for Iowa's surface, groundwater, lake, and wetland resources. It is administered by the Geological Survey Bureau of the Iowa Department of Natural Resources. Funding is provided by the Rebuild Iowa Infrastructure Fund.

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### 21IOWA

#### Iowa Dept. of Natural Resources

<b>Project</b>	AMB1999	Ambient Surface Water Monitoring FY99
<b>Project</b>	AMB2000	Enhanced Ambient Surface Water Monitoring FY00
<b>Project</b>	AMB2001	Enhanced Ambient Surface Water Monitoring FY01
<b>Project</b>	AMB2002	Enhanced Ambient Surface Water Monitoring FY02
<b>Project</b>	AMB2003	Enhanced Ambient Surface Water Monitoring FY03
<b>Project</b>	BEA1999	Beach Monitoring at 12 State-Owned Beaches during 1999
<b>Project</b>	BEA2000	Beach Monitoring at 31 State-Owned Beaches during 2000
<b>Project</b>	BEA2001	Beach Monitoring at 35 State-Owned Beaches during 2001
<b>Project</b>	BEA2002	Beach Monitoring at 36 State-Owned Beaches during 2002
<b>Project</b>	BEA2003	Beach Monitoring at 34 State-Owned Beaches during 2003
<b>Project</b>	CITY2000	Upstream and Downstream Assessment of Interior Cities FY00
<b>Project</b>	CITY2001	Upstream and Downstream Assessment of Interior Cities FY01
<b>Project</b>	CITY2002	Upstream and Downstream Assessment of Interior Cities FY02
<b>Project</b>	CITY2003	Upstream and Downstream Assessment of Interior Cities FY03
<b>Project</b>	EVE2001	Event Monitoring - Enhanced Ambient Monitoring Program FY01
<b>Project</b>	EVE2002	Event Monitoring - Enhanced Ambient Monitoring Program FY02
<b>Project</b>	EVE2003	Event Monitoring - Enhanced Ambient Monitoring Program FY03
<b>Project</b>	IDNR-001	Historical Ambient Surface Water Monitoring 1986-1999

#### Organizational Program      Sny Magill Nonpoint Source Pollution Monitoring Program

Since October 1991, a consortium of local, state, and federal agencies has been monitoring the water quality of Sny Magill and Bloody Run creeks in Clayton County, Iowa, as part of the Sny Magill Watershed Nonpoint Source Pollution Monitoring Project. The objective of this project is to monitor and assess improvements in water quality resulting from the implementation of two special water-quality projects designed to improve farm management practices in the Sny Magill watershed: the Sny Magill Hydrologic Unit Area project and the North Cedar Creek Agricultural Conservation Program-Special Water Quality Project. North Cedar Creek is a tributary to Sny Magill Creek. The Sny Magill Nonpoint Source Pollution Monitoring Project is part of the EPA's National Monitoring Program, designed to document the measureable water-quality improvements resulting from nonpoint source control. Twenty to thirty watersheds nationwide will be monitored over a 10-year period.

<b>Project</b>	SNY1992	Sny Magill Section 319 Monitoring Project WY1992
<b>Project</b>	SNY1993	Sny Magill Section 319 Monitoring Project WY1993
<b>Project</b>	SNY1994	Sny Magill Section 319 Monitoring Project WY1994
<b>Project</b>	SNY1995	Sny Magill Section 319 Monitoring Project WY1995
<b>Project</b>	SNY1996	Sny Magill Section 319 Monitoring Project WY1996
<b>Project</b>	SNY1997	Sny Magill Section 319 Monitoring Project WY1997
<b>Project</b>	SNY1998	Sny Magill Section 319 Monitoring Project WY1998
<b>Project</b>	SNY1999	Sny Magill Section 319 Monitoring Project WY1999
<b>Project</b>	SNY2000	Sny Magill Section 319 Monitoring Project WY2000
<b>Project</b>	SNY2001	Sny Magill Section 319 Monitoring Project WY2001

#### Organizational Program      Total Maximum Daily Load Monitoring

This program encompasses the monitoring conducted as part of the state's Total Maximum Daily Load (TMDL) activities. It includes data on all water resources defined as impaired by the 303d list including surface water, lakes, and wetlands. It is administered by the Environmental Protection Division of the Iowa Department of Natural Resources. Funding for monitoring is provided through the U.S. Environmental Protection Agency.

<b>Project</b>	TEVE2001	Event Monitoring for Total Maximum Daily Load Program
<b>Project</b>	TMDL2001	Total Maximum Daily Load Monitoring for Fiscal Year 2001
<b>Project</b>	TMDL2002	Total Maximum Daily Load Monitoring for Fiscal Year 2002
<b>Project</b>	TMDL2003	Total Maximum Daily Load Monitoring for Fiscal Year 2003

## Program Summary

April 29, 2004 11:10:10

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### 21MICH

### Michigan Department of Environmental Quality

**Organizational Program** Michigan Biological and Nonpoint Source Monitoring Program

Biologists sample Michigan watersheds on a 5 year rotating cycle, with goals of identifying areas of noncompliance, and areas of nonpoint source impact.

**Project** None

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**Organizational Program** Michigan Water Chemistry Trend Monitoring Program

**Project** 1999 MDEQ SAMPLING FOR 1999

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## Program Summary

April 29, 2004 11:10:10

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**21NC01WQ**

**NCDENR-DWQ**

**Organizational Program**

NCAMS

NC Division of Water Quality Ambient Monitoring System

**Project**

NCAMS

NC DWQ Ambient Monitoring System

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## Program Summary

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**21NC02WQ**

**NCDENR-DWQ (2nd)**

**Organizational Program**

NCAMS

North Carolina Division Of Water Quality- Ambient Monitoring System

**Project**

NCAMBNT

NC Ambient Monitoring System- MODERN

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## Program Summary

April 29, 2004 11:10:10

21NEB001

### Nebraska Dept. of Environmental Quality

<b>Organizational Program</b>		AMBIENT BIOLOGICAL NETWORK
		FISH AND MACROINVERTEBRATE SAMPLING DONE FROM 1985 TO PRESENT ON STREAMS STATEWIDE
<b>Project</b>	01092002	STATION LOCATIONS TRANSFERRED FROM EXISTING STORET INFO.
<b>Project</b>	205(J)	BIOLOGICAL STREAM CHARACTERIZATION
<hr/>		
<b>Organizational Program</b>		AMBIENT CHEMICAL STREAM MONITORING NETWORK
		ONGOING STREAM MONITORING NETWORK
<b>Project</b>	01092002	STATION LOCATIONS TRANSFERRED FROM EXISTING STORET INFO.
<b>Project</b>	03291999	AMBIENT PESTICIDE/BACTERIA/NUTRIENT STUDIES
<b>Project</b>	AMBPEST	AMBIENT PESTICIDE, BACTERIA AND NUTRIENT PROJECT
<b>Project</b>	STREAMS	Ambient Chemical Stream Monitoring Network
<hr/>		
<b>Organizational Program</b>		AMBIENT PESTICIDE, BACTERIA AND NUTRIENT MONITORING
		STATEWIDE MONITORING
<b>Project</b>	01092002	STATION LOCATIONS TRANSFERRED FROM EXISTING STORET INFO.
<b>Project</b>	03291999	AMBIENT PESTICIDE/BACTERIA/NUTRIENT STUDIES
<b>Project</b>	75260036	Clean Lakes Water Quality Assessment
<b>Project</b>	STREAMS	Ambient Chemical Stream Monitoring Network
<hr/>		
<b>Organizational Program</b>		LAKES PROGRAM
		ALL LAKE MONITORING ACTIVITY IN STATE
<b>Project</b>	0069	GLEN CUNNINGHAM & STANDING BEAR LAKE WATERSHED MONITORING
<b>Project</b>	01092002	STATION LOCATIONS TRANSFERRED FROM EXISTING STORET INFO.
<b>Project</b>	19-026-0	Pauls Lake Project
<b>Project</b>	19260074	Zorinsky Lake NPS Monitoring
<b>Project</b>	19260075	Pre-Project NPS Lake Monitoring
<b>Project</b>	19260076	Basin NPS Lake Monitoring
<b>Project</b>	19260077	Post-Project NPS Lake Monitoring
<b>Project</b>	19260916	Wildwood Lake NPS Monitoring
<b>Project</b>	75260036	Clean Lakes Water Quality Assessment
<b>Project</b>	7526036A	Clean Lakes Classification and Water Quality Assessment
<b>Project</b>	LAKES	Lakes monitored during 1999 and later
<hr/>		
<b>Organizational Program</b>		NONPOINT SOURCE MONITORING PROGRAM
		STATEWIDE NONPOINT SOURCE WATER QUALITY MONITORING AND ASSESSMENT
<b>Project</b>	0069	GLEN CUNNINGHAM & STANDING BEAR LAKE WATERSHED MONITORING
<b>Project</b>	01092002	STATION LOCATIONS TRANSFERRED FROM EXISTING STORET INFO.
<b>Project</b>	19-026-0	Pauls Lake Project
<b>Project</b>	19260069	NPS Watershed Assessment
<b>Project</b>	19260074	Zorinsky Lake NPS Monitoring
<b>Project</b>	19260075	Pre-Project NPS Lake Monitoring
<b>Project</b>	19260916	Wildwood Lake NPS Monitoring
<b>Project</b>	75260036	Clean Lakes Water Quality Assessment
<b>Project</b>	BIOLOGIC	REMAP/ BIOLOGIC MONITORING
<b>Project</b>	STREAMS	Ambient Chemical Stream Monitoring Network
<hr/>		
<b>Organizational Program</b>		REMAP

## Program Summary

April 29, 2004 11:10:10

**21NEB001**

### Nebraska Dept. of Environmental Quality

EPA BIOLOGICAL STREAM STUDY

**Project** BIOLOGIC REMAP/ BIOLOGIC MONITORING

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**Organizational Program** WETLANDS MONITORING PROGRAM

WETLANDS MONITORING IN STATE

**Project** 01092002 STATION LOCATIONS TRANSFERRED FROM EXISTING STORET INFO.  
**Project** WETLAND WETLANDS MONITORING PROJECT

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## Program Summary

April 29, 2004 11:10:10

**21OHDGW**

**Ohio EPA Division of Drinking and Ground Waters**

**Organizational Program** Ground Water Quality Characterization Program

**Project** AGWMP Ambient Ground Water Monitoring Program

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## Program Summary

April 29, 2004 11:10:10

21PA

### Pennsylvania Department of Environmental Protection

#### Organizational Program Pennsylvania Fish Tissue

The Pennsylvania Fish Tissue Sampling and Fish Advisories Program was started in 1976 to determine the levels of polychlorinated biphenyls (PCB's) and organochlorine pesticides in fish. Today, samples are collected at several Water Quality Network (WQN) sites as well as non WQN sites. The samples are collected by electrofishing (shocking), but other methods such as various nets, trotlines or angling may be used.

The target species is a representative, recreationally important species for the waterbody being sampled, unless otherwise indicated. It should be a species commonly taken by anglers for consumption and be of legal size. In trout streams, fish should be wild or holdovers of seven inches or more. A suggested ranking or warm water fish, in descending order of desirability, is bass, crappie, rock bass, redbreast sunfish, bluegill or pumpkinseed. If recreationally important, channel catfish can be collected from warm water locations. Samples of bottom feeders may be collected when advisories are in place for such species.

A normal sample consists of 10 scaled, skin-on filets from a composite of five fish. Channel catfish or bullhead samples consist of 10 skinless fillets. American eel samples consist of five 1-inch section from each skinned and gutted eel. All fish in the composite should be of the same species and size, if possible (the smallest should be at least 75% of the length of the largest). Each fish in the composite is measured (total length) to the nearest tenth of an inch and weighed to the nearest ounce. In addition, any notes on general condition, tumors, lesions, collection problems, weather conditions, etc. are noted.

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<b>Project</b>	FISH	PENNSYLVANIA FISH TISSUE SAMPLING AND FISH ADVISORIES
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#### Organizational Program Pennsylvania's Ground Water Network

Pennsylvania's Groundwater Network (GWN) looks at private wells across the state and tests for chemicals commonly found in groundwater.

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<b>Project</b>	None
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#### Organizational Program Pennsylvania's Surface Water Quality Monitoring Network

Pennsylvania's Surface Water Quality Monitoring Network (WQN) is a statewide, fixed station water quality sampling system operated by the Department of Environmental Protection's (DEP), Bureau of Water Supply and Wastewater Management. It is designed to assess both the quality of Pennsylvania's surface waters and the effectiveness of the water quality management program by accomplishing three basic objectives:

1. Monitor temporal water quality trends in major surface streams throughout the Commonwealth of Pennsylvania.
2. Monitor temporal water quality trends in selected reference waters.
3. Monitor temporal water quality trends in selected Pennsylvania lakes.

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<b>Project</b>	LAKE	WQN LAKE SAMPLE RESULTS 1998-PRESENT
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## Program Summary

April 29, 2004 11:10:10

21SC60WQ

### SC Dept. of Health & Environmental Control

**Organizational Program** NUTZ Monitoring

Test Program to test data entry procedures

**Project** NUTZ NUTZ Monitoring

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**Organizational Program** Shellfish Sanitation Program

Annually updates (classify) acreage throughout the state of South Carolina that's potentially available for molluscan bivalve shellfish harvesting by performing routine, followup, and special sampling from shellfish management areas on a monthly basis (selected prohibited areas excluded).

**Project** SFPR1999 SHELLFISH SANITATION SAMPLING - 1999

**Project** SFPRLOW Shellfish Water Quality Sampling - Low Country Area

**Project** SFPRTRI Shellfish Water Quality Sampling - Trident Area

**Project** SFPRWAC Shellfish Water Quality Sampling - Waccamaw Area

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**Organizational Program** Shellfish Sanitation Program - Low Country EQC District

SCDHEC Shellfish Sanitation Program district support section for Beaufort, Jasper, Colleton, and Hampton Counties in South Carolina

**Project** SFPRLOW Shellfish Water Quality Sampling - Low Country Area

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**Organizational Program** Shellfish Sanitation Program - Trident EQC District

SCDHEC Shellfish Sanitation Program district support section for Charleston, Berkeley, and Dorchester Counties in South Carolina

**Project** SFPRTRI Shellfish Water Quality Sampling - Trident Area

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**Organizational Program** Shellfish Sanitation Program - Waccamaw EQC District

SCDHEC Shellfish Sanitation Program district support section for Horry, Georgetown, and Williamsburg Counties in South Carolina.

**Project** SFPRWAC Shellfish Water Quality Sampling - Waccamaw Area

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**Organizational Program** Surface Water Quality Monitoring

Routine, Followup, and Special sampling conducted for the surface water programs.

**Project** SED1999 Ambient surface water sediment sampling 1999

**Project** SED2000 Ambient surface water sediment sampling 2000

**Project** SWS1999 Ambient Surface Water Quality Routine Sampling 1999

**Project** SWS2000 Ambient Surface Water Quality Routine Sampling 2000

**Project** SWS2001 Ambient Surface Water Quality Routine Sampling 2001

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## Program Summary

April 29, 2004 11:10:10

### 21SCESOP

### SC Dept. of Health & Environmental Control

#### Organizational Program

Environmental Surveillance and Oversight Program

The South Carolina Department of Health and Environmental Control (SCDHEC) Environmental Surveillance and Oversight Program (ESOP) independently evaluates the Savannah River Site (SRS) non-regulatory environmental monitoring programs through an established multi-media network on and around the site.

#### Project

97RW002

Radiological Surface Water and Sediment Project

#### Project

98GA001

Game Animal Monitoring Project Adjacent to the SRS

## Program Summary

April 29, 2004 11:10:10

**21SCGW**

**SC Dept. of Health & Environmental Control**

**Organizational Program** Ambient Groundwater Network

An ambient groundwater quality monitoring network has been established in South Carolina for the purpose of providing statewide and aquifer-specific baseline values of selected chemical constituents. Groundwater sampling is conducted annually from this network of selected public and private wells across the state.

<b>Project</b>	BLKCRK	Black Creek
<b>Project</b>	BLKMINGO	Black Mingo
<b>Project</b>	MIDDEN	Middendorf
<b>Project</b>	PEEDEE	Pee Dee
<b>Project</b>	PIEDBR	Piedmont Bedrock
<b>Project</b>	SALUEDI	Saluda Edisto
<b>Project</b>	SAPROL	Piedmont Saprolite
<b>Project</b>	SAVSALK	Savannah Salkihatchie
<b>Project</b>	SURFSND	Surficial Sands
<b>Project</b>	TERTLMS	Tertiary Limestone
<b>Project</b>	TERTSND	Tertiary Sand

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## Program Summary

April 29, 2004 11:10:10

**21SCSANT**

### **Santee Cooper - South Carolina Public Service Authority**

**Organizational Program**

Santee Cooper Analytical and Biological Services Laboratory

The samples in the database are collected and analyzed by the Analytical and Biological Services laboratory for the Santee Cooper ambient monitoring program. Samples are collected at 50 stations on the Santee Cooper lake system and major tributaries entering and exiting the system. Samples are collected on a monthly basis unless otherwise noted.

**Project**

ABS AMB

Santee Cooper Lakes Ambient Monitoring Program

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## Program Summary

April 29, 2004 11:10:10

**21SCSHL**

### **SC Dept of Health and Environmental Control**

<b>Organizational Program</b>	SOUTH CAROLINA SHELLFISH SANITATION PROGRAM	
	WATER MONITORING PROGRAM FOR SHELLFISH	
<b>Project</b>	SFPRLOW	LOW COUNTRY EQC DISTRICT SHELLFISH PROJECT
<b>Project</b>	SFPRTRI	TRIDENT EQC DISTRICT SHELLFISH PROJECT
<b>Project</b>	SFPRWAC	WACCAMAW EQC DISTRICT SHELLFISH PROJECT

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## Program Summary

April 29, 2004 11:10:10

### 31DRBCSP

#### Delaware River Basin Commission

**Organizational Program** Delaware Water Gap Scenic and Rec. River Monitoring Program

**Project** SRMPDEWA Delaware Water Gap Scenic and Rec. River Monitoring Program

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**Organizational Program** Lower Delaware Water Quality Monitoring

**Project** LOWDEL Lower Non-Tidal Delaware River Monitoring Program

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**Organizational Program** Upper Delaware Scenic and Recreational River Monitoring Prog

**Project** SRMPUPDE Upper Delaware Scenic and Recreational River Monitoring

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## Program Summary

April 29, 2004 11:10:10

31ISC2RS

### Interstate Sanitation Commission

#### Organizational Program Ambient Water Quality Program

There is an ongoing need to document the hypoxic conditions in Long Island Sound. To address that need, at the request of the US EPA - Region II the Commission conducts an intensive ambient water quality survey in support of the Long Island Sound Study. The ISC participates in a cooperative sampling effort with other government agencies during the critical summer season. Data is collected by ISC in western Long Island Sound and the upper East River. The information can be used to measure the effectiveness of management activities and programs implemented under the Comprehensive Conservation and Management Plan.

The survey is performed aboard the ISC's research vessel, the R/V Natale Colosi. This monitoring project is conducted from June through mid-September in cooperation with several other agencies. During the weekly cruises, temperature, salinity and dissolved oxygen are determined in situ. Samples are collected and analyses are performed for phytoplankton and pfiesteria piscicidia identification by cooperating agencies.

<b>Project</b>	LIS1999	LONG ISLAND SOUND AMBIENT WATER QUALITY MONITORING FOR 1999
<b>Project</b>	LIS2000	LONG ISLAND SOUND AMBIENT WATER QUALITY MONITORING FOR 2000
<b>Project</b>	LIS2001	LONG ISLAND SOUND AMBIENT WATER QUALITY MONITORING FOR 2001

#### Organizational Program Effluent Water Quality Program

Investigations of private and municipal facilities involve a six-hour period of sampling and an inspection of processes, equipment, and plant records. Investigations of industrial facilities generally involve a 24-hour period or a full day's production. Analyses are performed by ISC's laboratory for the parameters specified in the facilities' discharge permits. The data generated from these investigations are used to determine compliance with ISC's Water Quality Regulations and with each facility's N/SPDES discharge permit.

<b>Project</b>	None
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## Program Summary

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### 42SRBCWQ

### Susquehanna River Basin Commission

**National Program** Chesapeake Bay Nutrient Clean-up

This multi-org program includes Projects from all the Commission Cooperating Organizations which deal with the nutrient control in the Chesapeake Bay.

<b>Project</b>	BASINS	WATERSHED RESTORATION ACTION PLAN : QAPP 319(h) MONITORING
<b>Project</b>	BC1994	Bear Creek Watershed Association Water Quality Monitoring Pr
<b>Project</b>	CBCP-001	Water Quality and Biological Health of the Chesapeake Bay
<b>Project</b>	ISWQN	Interstate Stream Water Quality Network

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**Organizational Program** Water Resources Management

**Project** None

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**Organizational Program** Watershed Assessment and Protection Program

**Project** ISWQN Interstate Stream Water Quality Network

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**ALO Alliance For A Living Ocean**

**Organizational Program** Barnegat Bay Watch

The Barnegat Bay Watch Program of the Alliance for a Living Ocean (ALO) is dedicated to maintaining good water quality in the ocean and Barnegat Bay, preserving the Barnegat Bay Estuary and the unique barrier island environment of Long Beach Island. A major part of the program is the Barnegat Bay Watch Water Monitoring Project that provides ongoing monitoring of ecological conditions in the bay. Another part of the program involves the continuing education of visitors, and property owners who use the ocean and bay as a garbage dump, and who contribute to nonpoint source pollution in Barnegat Bay.

**Project** BBWMP Barnegat Bay Watch Monitoring Program

## Program Summary

April 29, 2004 11:10:10

### BEAR\_CRK

#### Bear Creek Reservoir

**National Program** Chesapeake Bay Nutrient Clean-up

This multi-org program includes Projects from all the Commission Cooperating Organizations which deal with the nutrient control in the Chesapeake Bay.

<b>Project</b>	BASINS	WATERSHED RESTORATION ACTION PLAN : QAPP 319(h) MONITORING
<b>Project</b>	BC1994	Bear Creek Watershed Association Water Quality Monitoring Pr
<b>Project</b>	CBCP-001	Water Quality and Biological Health of the Chesapeake Bay
<b>Project</b>	ISWQN	Interstate Stream Water Quality Network

**Organizational Program** Bear Creek Watershed Association Water Quality Monitoring Pr

<b>Project</b>	BC1994	Bear Creek Watershed Association Water Quality Monitoring Pr
<b>Project</b>	BC1995	Bear Creek Watershed Association Water Quality Monitoring Pr
<b>Project</b>	BC1996	Bear Creek Watershed Association Water Quality Monitoring Pr
<b>Project</b>	BC1997	Bear Creek Watershed Association Water Quality Monitoring Pr
<b>Project</b>	BC1998	Bear Creek Watershed Association Water Quality Monitoring Pr
<b>Project</b>	BC1999	Bear Creek Watershed Association Water Quality Monitoring Pr
<b>Project</b>	BC2000	Bear Creek Watershed Association Water Quality Monitoring Pr

## Program Summary

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### CCAMP

#### Central Coast Ambient Monitoring Program

**Organizational Program** Central Coast Ambient Monitoring Program

This is an ambient water quality monitoring program for the Central Coast Regional Water Quality Control Board in central California. We are monitoring a wide variety of parameters in watersheds, coastal confluences, and nearshore waters.

**Project** None

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**Organizational Program** Morro Bay National Monitoring Program

This is a 319(h) funded program to quantify water quality improvements associated with Best Management Practice implementation. It is a ten year program which was initiated in 1993. It focuses on rangeland management practices in the Morro Bay watershed, San Luis Obispo County, California.

**Project** None

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## Program Summary

April 29, 2004 11:10:10

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### CHATFLD

### Chatfield Reservoir

**Organizational Program** Chatfield Basin and Reservoir Water Quality Monitoring

**Project** CH2000 Chatfield Water Quality Monitoring Program

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## Program Summary

April 29, 2004 11:10:10

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**CITYFTCO**

**City of Fort Collins**

**Organizational Program**

City of Fort Collins Drinking Water Policy

Resolution 93-144 of the Council of the City of Fort Collins Adopting a Drinking Water Quality Policy for the City

**Project**

WQ-RIV01 River Monitoring

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## Program Summary

April 29, 2004 11:10:10

**CT\_DEP01**

### Connecticut Dept. of Environmental Protection

**Organizational Program** CTDEPABM

Ambient Biological Monitoring. Primarily use macroinvertebrate community but can use fish community.

**Project** MACROS Ambient biological monitoring using macroinvertebrates

---

**Organizational Program** CTDEPBCH

Weekly monitoring of state owned and managed bathing areas for indicator bacteria. Samples are collected by CTDEP staff and analyzed by CT Dept of Health Microbiological Laboratory.

**Project** CTDEPBCH Monitoring of State owned and managed designated beaches

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**Organizational Program** CTDEPPHYSHEM

Physical and chemical monitoring surface waters in CT

**Project** None

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## Program Summary

April 29, 2004 11:10:10

### DEMOTEST

### The Commission for a Good Clean Chesapeake Bay

**National Program** Chesapeake Bay Nutrient Clean-up

This multi-org program includes Projects from all the Commission Cooperating Organizations which deal with the nutrient control in the Chesapeake Bay.

<b>Project</b>	BASINS	WATERSHED RESTORATION ACTION PLAN : QAPP 319(h) MONITORING
<b>Project</b>	BC1994	Bear Creek Watershed Association Water Quality Monitoring Pr
<b>Project</b>	CBCP-001	Water Quality and Biological Health of the Chesapeake Bay
<b>Project</b>	ISWQN	Interstate Stream Water Quality Network

**Organizational Program** Patuxent River Sediment Clean-up Program

Enter a detailed description of the "Patuxent River Sediment Clean-up Program".

**Project** None

**Organizational Program** Pfiesteria Study of the Pocomoke and Wicomico River System

Enter a detailed description of the "Pfiesteria Study of the Pocomoke and Wicomico River System".

<b>Project</b>	CBCP-001	Water Quality and Biological Health of the Chesapeake Bay
<b>Project</b>	CBCP-002	Sediment Toxicity Study of the Wicomico River
<b>Project</b>	CBCP-004	Survey of the Wicomoco River, Probability Based

## Program Summary

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### EMAP-CS

### Environmental Monitoring and Assessment Program

Organizational Program	EPA EMAP-National Coastal Assessment 1990-2004		
Project	NCA	EMAP-National Coastal Assessment 2000-04	
Project	WCOAST	EMAP-West Coastal Monitoring (E-WCM)	
<hr/>			
Organizational Program	EPA Environmental Monitoring & Assessment Program-Estuaries		
Project	VA_PROV	EMAP 1990-93 Virginian Province (VP)	

## Program Summary

April 29, 2004 11:10:10

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### EPA\_R7

### US EPA Region 7

**Organizational Program** Region 7 Ambient Fish Tissue (RAFT) Monitoring Program

**Project** None

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**Organizational Program** Regional Environmental Monitoring & Assessment Prog (R-EMAP)

R-EMAP is the Region 7 component of the National EMAP program for monitoring the status and trends in the trends of our Nation's ecological resources. Using a probability based monitoring design, water, sediment, fish tissue and habitat data has been collected since 1994 through state projects in Kansas, Missouri and Nebraska and beginning in 2001 in Iowa. The probability-based monitoring design draws random samples from a population to develop estimates of the condition of that population with a known degree of statistical confidence. The purposes of this R-EMAP project were to determine the status of the health, or quality, of the stream fisheries within the EPA, Region 7 area (IA, KS, MO & NE) and to establish baseline data and methods which could be used to assess long-term trends in the health of stream fisheries throughout the Region.

**Project** ECF03 Nebraska 1999 REMAP

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**Program Summary**

April 29, 2004 11:10:10

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<b>IOWATER</b>	<b>Iowa Volunteer Water Monitoring Program</b>
<b>Organizational Program</b>	IOWATER Volunteer Monitoring Program
	IOWATER Volunteer Monitoring Program
<b>Project</b>	IOWATER Iowa Volunteer Monitoring Program

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## Program Summary

April 29, 2004 11:10:10

### LAKELAND

#### City of Lakeland

**Organizational Program** Benthic Macroinvertebrate sampling

Sampling of macroinvertebrates from Lake Hollingsworth

<b>Project</b>	HWD	Lake Hollingsworth Restoration project
<b>Project</b>	HVMI	Lake Hollingsworth Benthic Macroinvertebrate sampling

**Organizational Program** Lake Hollingsworth Bacteria sampling

monthly sampling of bacteria samples on 7 stations on Lake Hollingsworth

<b>Project</b>	HWBACTI	Bacteria sampling for Lake Hollingsworth
<b>Project</b>	HWD	Lake Hollingsworth Restoration project

**Organizational Program** Lake Hollingsworth Restoration Project

The restoration project is the removal of sediment on Lake Hollingsworth so as to improve water quality, fish and wildlife habitat, and increase recreational opportunities. Lake Hollingsworth is a shallow cone-shaped solution basin with ~ 75% of the bottom covered with varying thicknesses of flocculent, organic sediment.

<b>Project</b>	HWBACTI	Bacteria sampling for Lake Hollingsworth
<b>Project</b>	HWD	Lake Hollingsworth Restoration project

**Organizational Program** Phytoplankton Analysis

Analysis performed by Phycotech, Inc. on Phytoplankton samples taken from Lake Hollingsworth

<b>Project</b>	HWD	Lake Hollingsworth Restoration project
<b>Project</b>	PHYTO	Phytoplankton sampling on area lakes

**Organizational Program** Water Quality Sampling

Monthly and quarterly sampling for water quality in 17 City lakes.

<b>Project</b>	17LKHIST	17 Lake Water Quality Monitoring
<b>Project</b>	HWBACTI	Bacteria sampling for Lake Hollingsworth
<b>Project</b>	HWD	Lake Hollingsworth Restoration project

## Program Summary

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### MNPCA1

### Minnesota Pollution Control Agency

#### Organizational Program Carver County

Carver County Environmental Services and Carver County SWCD monitor water quality under a variety of projects. Staff overlap within the projects.

<b>Project</b>	CARVERCK	Carver Creek Water Quality Improvement Project
<b>Project</b>	CCBEVENS	Bevens Creek Grant Project
<b>Project</b>	CCECHASC	East Chaska Creek Memorandum of Agreement
<b>Project</b>	CCWCHASC	West Chaska Creek Memorandum of Agreement
<b>Project</b>	CCWOMP	Watershed Outlet Monitoring Program

#### Organizational Program Clean Water Partnership (CWP)

The Clean Water Partnership (CWP) program provides local governments with resources to protect and improve lakes, streams and ground water. The first of two phases, resource investigation, involves conducting a diagnostic study and producing an implementation plan. The second phase, project implementation, involves putting in place the best management practices (BMPs) identified in the first phase.

<b>Project</b>	COTTONWD	Cottonwood River Restoration CWP Project
<b>Project</b>	CWPLKHER	Heron Lake CWP Watershed Restoration/Continuation Project
<b>Project</b>	CWPLKSHE	Lake Shetek Area CWP Watershed Improvement Project
<b>Project</b>	CWPRICE	Rice Lake/Lake Koronis Restoration Proj, Phase II, Part II
<b>Project</b>	CWPSQRLK	Square Lake Clean Water Partnership Project

#### Organizational Program MCES Ambient Surface Water Monitoring

<b>Project</b>	MCESCAMP	MCES Citizen-Assisted Lake Monitoring Program
<b>Project</b>	MCES_L	Metropolitan Council Environmental Services Lake Monitoring

#### Organizational Program MPCA Ambient Surface Water Monitoring

<b>Project</b>	BECKCOLA	Becker Coalition of Lake Association (COLA) Monitoring
<b>Project</b>	CASSWINI	Cass Lake/Lake Winnibigoshish CWP
<b>Project</b>	CD319	319 Project for CD7 and CD32.
<b>Project</b>	CHIPTMDL	Chippewa River TMDL Ammonia Sampling
<b>Project</b>	CHUBCK	Chub Creek Watershed Assessment
<b>Project</b>	CLMP	Citizen Lake-Monitoring Program
<b>Project</b>	CLRWATER	Clearwater River TMDL
<b>Project</b>	CNTRTMDL	Center and Elm Creek TMDL
<b>Project</b>	CRYSKELL	Crystal Lake/Keller Lake Phase II Improvement Project
<b>Project</b>	CSMP	Citizen Stream-Monitoring Program
<b>Project</b>	CWPCNTR	Center and Lily Creeks CWP
<b>Project</b>	CWPCROWR	Crow River CWP Diagnostic Study
<b>Project</b>	CWPFRCR	French Lake Clean Water Partnership
<b>Project</b>	CWPGROVE	Grove Lake Restoration Project CWP Phase II
<b>Project</b>	CWPHAWK	Hawk Creek Watershed Project
<b>Project</b>	CWPHIGH	High Island Creek Watershed Assessment Project
<b>Project</b>	CWPJEFF	Jefferson-German Clean Water Partnership
<b>Project</b>	CWPLCOTT	Little Cottonwood River CWP
<b>Project</b>	CWPMFCRG	Green Lake Middle Fork Crow River CWP
<b>Project</b>	CWPREDLK	Red Lake Watershed District CWP Monitoring
<b>Project</b>	CWPRUMR	Rum River Baseline pre Wastewater Treatment Plant (WWTP) CWP
<b>Project</b>	CWPSBRT	South Branch Root River CWP
<b>Project</b>	CWPSHKPE	Shakopee Creek CWP Headwaters Project
<b>Project</b>	CWP_CHIP	Chippewa River CWP Watershed Project
<b>Project</b>	CWP_RWR	Redwood River Clean Water Project

## Program Summary

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### MNPCA1

### Minnesota Pollution Control Agency

<b>Project</b>	CWP_SHAO	Lake Shaokatan Clean Water Partnership Restoration Project
<b>Project</b>	CWP_YM	Greater Yellow Medicine River Clean Water Partnership Pha II
<b>Project</b>	DOUGCOLA	Douglas Coalition of Lake Association (COLA) Monitoring
<b>Project</b>	FARGOMOR	FM River (Fargo ND-Moorhead MN EPA Region 8 EMPACT Project)
<b>Project</b>	FISHKILL	Fish Kill Investigation
<b>Project</b>	HUBBCOLA	Hubbard Coalition of Lake Association (COLA) Monitoring
<b>Project</b>	ITA_SWCD	Itasca County Lake Assessment
<b>Project</b>	LAKE	Lake Monitoring Program
<b>Project</b>	LAKETRND	Lake Trend Monitoring
<b>Project</b>	LAKE_LAP	Lake Assessment Projects
<b>Project</b>	LMISS_FC	Lower Miss Reg Fecal Coliform TMDL-So. Zumbro Bacteria Monit
<b>Project</b>	LONGVOC	VOCs in Long Lake, Ramsey County
<b>Project</b>	MERCLKS	Mercury Lakes
<b>Project</b>	MILE	Minnesota Milestone Site River Monitoring Program
<b>Project</b>	MISS_INI	Upper Mississippi Information Access Initiative
<b>Project</b>	NS_LOAD	North Shore Load Project
<b>Project</b>	OTCOLA	OtterTail Coalition of Lake Association (COLA) Monitoring
<b>Project</b>	PIPE_CR	Pipestone Creek TMDL Project
<b>Project</b>	POPECOLA	Pope Coalition of Lake Association (COLA) Monitoring
<b>Project</b>	RAINYLK	Rainy Lake Water Quality Project
<b>Project</b>	REDRIVER	Red River Basin Monitoring Network
<b>Project</b>	REGCOM	Regulatory Compliance
<b>Project</b>	RNC	River Nutrient Criteria Project
<b>Project</b>	RWMWD	Ramsey-Washington Metro Watershed District
<b>Project</b>	RWRTMDL	Redwood River Ammonia TMDL
<b>Project</b>	SPEC	Special Studies
<b>Project</b>	SPLTRKCK	Split Rock Creek Low Oxygen TMDL Project
<b>Project</b>	STCROIX	St. Croix River Basin Nutrient Monitoring
<b>Project</b>	STEARNS	Stearns County Lake Assessment Project
<b>Project</b>	SUNR_NBR	North Branch of the Sunrise River TMDL
<b>Project</b>	SWANTMDL	Swan River TMDL
<b>Project</b>	TRACMTL	Ambient Trace Metals
<b>Project</b>	TWORWD	Two River Watershed District Water Quality Monitoring
<b>Project</b>	UPPERRED	Upper Red River Basin TMDL
<b>Project</b>	UP_MISS	Upper Mississippi River TMDL Project
<b>Project</b>	VRWAS	Vermillion River Load Allocation Project
<b>Project</b>	WF_DES_M	West Fork Des Moines River CWP & TMDL
<b>Project</b>	YM_FECAL	South Branch Yellow Medicine River Fecal Coliform TMDL Study
<b>Project</b>	YM_TMDL	South Branch Yellow Medicine River TMDL Project
<b>Project</b>	ZUMTMDL	Lake Zumbro TMDL

### Organizational Program NFCRWD

North Fork Crow River Watershed District Projects

<b>Project</b>	CD319	319 Project for CD7 and CD32.
<b>Project</b>	CWPGROVE	Grove Lake Restoration Project CWP Phase II
<b>Project</b>	CWPRICE	Rice Lake/Lake Koronis Restoration Proj, Phase II, Part II

## Program Summary

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### MONT-DEQ

### Montana Department of Environmental Quality

#### Organizational Program 21MTENFR

ENFORCEMENT DIVISION; MONITORING BY DEQ STAFF Contact: JOE MEEK Address: 1520 EAST 6TH AVENUE, PO BOX 200901, LEE METCALF BUILDING HELENA MT 59620 Phone: (406) 444-4806

**Project** 158 WELL INSPECTIONS, PUBLIC WATER SUPPLY SYSTEMS  
**Project** 3 COMPLAINT INVESTIGATION(S), "ENFORCEMENT"

#### Organizational Program 21MTGNDW

GROUNDWATER; MONITORING BY DEQ STAFF Contact: TIM BYRON Address: 1520 EAST 6TH AVENUE, PO BOX 200901, LEE METCALF BUILDING HELENA MT 596200901 Phone: (406) 444-1454

**Project** None

#### Organizational Program 21MTHDWQ

SURFACE WATER; MONITORING BY DEQ STAFF Contact: DON MITTELSTAEDT Address: 2209 PHOENIX AVENUE, PO BOX 200901, PHOENIX BUILDING HELENA MT 596200901 Phone: (406) 444-2407

**Project** 10 REFERENCE STREAM STUDY  
**Project** 100 BEAVER CREEK MONITORING PROGRAM  
**Project** 101 MILLTOWN DAM PROJECT  
**Project** 102 CHAMPION INTERNATIONAL PAPER COMPANY BASELINE DETERMINATION  
**Project** 103 BLACKFOOT RIVER WATER QUALITY MANAGEMENT STUDY  
**Project** 104 TENDERFOOT EXPERIMENTAL FOREST STUDY PROGRAM  
**Project** 108 MIKE HORSE MINE RESERVOIR DAM  
**Project** 109 WOLF CREEK WATER QUALITY INVESTIGATION  
**Project** 110 MISSOURI RIVER MONITORING PROGRAM  
**Project** 111 HUGHEVILLE, MT., ABANDONED MINES STUDY  
**Project** 113 FLATHEAD BASIN, 208 PROGRAM (APO)  
**Project** 118 LAKE EUTROPHICATION STUDY  
**Project** 12 ECO-REGION REFERENCE STREAM MONITORING PROGRAM  
**Project** 121 SUN RIVER PRODUCTIVITY STUDY  
**Project** 122 HOT SPRINGS CREEK RECOVERY PROGRAM  
**Project** 123 JIM CREEK AREA LOGGING STUDY  
**Project** 124 VAUGHN, MT., 'SLOUGH' STUDY  
**Project** 126 MUDDY CREEK MONITORING PROGRAM  
**Project** 127 CHARLES M. RUSSELL NATIONAL WILDLIFE REFUGE  
**Project** 128 WETLANDS BIOCRITERIA DEVELOPMENT, 1993-1994  
**Project** 129 LAKES INVENTORY  
**Project** 13 TONGUE RIVER RESERVOIR STUDY  
**Project** 130 SWAN LAKE MONITORING PROGRAM  
**Project** 136 ASHLEY CREEK MONITORING PROGRAM  
**Project** 139 DRY FORK MARIAS RIVER STUDY  
**Project** 141 FORT PECK LAKE, 208 PROGRAM (APO)  
**Project** 142 ASARCO TROY MINING PROJECT (EIS)  
**Project** 147 LAKE CREEK MONITORING PROGRAM  
**Project** 149 W.R. GRACE ZONOLITE MINE MONITORING PROGRAM  
**Project** 150 LAKES BIO-ASSESSMENT STUDY PROGRAM  
**Project** 151 COMINCO, SANTE FE MINE, EXPLORATION PROJECT MONITORING PROGR  
**Project** 16 YELLOWSTONE RIVER STUDY  
**Project** 163 FREEZEOUT LAKE MANAGEMENT PROJECT  
**Project** 169 WARD MOUNTAIN FIRE STREAM RESEARCH



## Program Summary

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### MONT-DEQ

### Montana Department of Environmental Quality

Project	17	ROCK CREEK METALS SURVEY
Project	170	CLARKES FORK OF THE YELLOWSTONE GROUNDWATER PROJECT
Project	171	COLONY MONITORING WELL STUDY
Project	172	UPPER/LOWER RIVER ROAD GW ASSESSMENT, GREAT FALLS
Project	173	MONTANA WELLHEAD PROTECTION PROGRAM
Project	174	SWAN LAKE OXYGEN DEPLETION STUDY
Project	18	AMMONIA TOXICITY STUDY
Project	193	TMDL MONITORING PROGRAM
Project	195	DOG CREEK - TMDL PRORAM
Project	2	HEBGEN LAKE STUDY
Project	201	DATABASE TESTING & EVALUATIONS @ DEQ
Project	22	AMBIENT MONITORING, GENERAL USAGE
Project	23	305(B) MONITORING PROGRAM
Project	25	AGRICULTURAL STUDY, 208 PROGRAM (APO)
Project	27	YELLOWSTONE RIVER, MIDDLE, 208 PROGRAM (APO)
Project	28	YELLOWSTONE RIVER, TONGUE RIVER, 208 PROGRAM (APO)
Project	30	HAMBY LAKE MONITORING PROGRAM
Project	31	WATER BODY SYSTEM (WBS), STREAM ASSESSMENT
Project	32	BIG SKY SKI RESORT, SPECIAL BENTHIC STUDY
Project	33	BIG SKY SKI RESORT, WATER QUALITY STUDY PROGRAM
Project	34	BIOLOGICAL MONITORING, 208 PROGRAM (APO)
Project	37	LAKES, WATER QUALITY ASSESSMENT STUDY
Project	4	SALINE SEEP STUDY, STATE-WIDE
Project	42	LAKE RESTORATION STUDY
Project	43	CERIODAPHNIA BIOASSAY STUDY
Project	45	EAST GALLATIN RIVER RECOVERY PROGRAM
Project	46	BRIDGER CREEK BASELINE PROGRAM
Project	47	CANYON CREEK MONITORING, 208 PROGRAM (APO)
Project	49	CLARK FORK RIVER ASSESSMENT, 1988
Project	51	PIPESTONE CREEK, WATER QUALITY INVESTIGATION
Project	52	COLSTRIP, MONTANA: WATER QUALITY INVESTIGATION
Project	55	FIVE VALLEYS MONITORING PROGRAM, 208 PROGRAM (APO)
Project	56	RESOURCE CONSERVATION RECOVERY ACT (RCRA)
Project	57	WATER POLLUTION CONTROL MONITORING PROGRAM
Project	58	BEAL MOUNTAIN MINING COMPANY INSPECTION
Project	59	ANACONDA-CLARK FORK RIVER STUDY
Project	60	BASIN 076G STUDY
Project	61	CLARK FORK BASIN MONITORING PROJECT
Project	62	BOULDER RIVER STUDY
Project	63	WARM SPRINGS PONDS STUDY
Project	65	FLINT CREEK STUDY PROGRAM
Project	66	CLARK FORK RIVER ASSESSMENT, 1989
Project	67	ELKHORN MOUNTAINS MINING DISTRICT MONITORING PROGRAM
Project	68	CROW CREEK NUTRIENT LEVEL STUDY PROGRAM
Project	69	BITTERROOT RIVER RECOVERY PROGRAM
Project	71	CUMBERLAND MINING COMPANY MONITORING PROGRAM
Project	72	CYANIDE POLLUTION MONITORING PROGRAM
Project	73	DEEP CREEK WATERSHED PROJECT
Project	74	MUSSELSHELL RIVER BASIN WATER QUALITY MANAGEMENT PLAN
Project	76	DEER LODGE, MONTANA, BEAUTIFICATION PROGRAM
Project	78	CRYSTAL MINE MONITORING PROGRAM
Project	79	SPRING CREEK SURVEY PROGRAM
Project	80	PRICKLY PEAR CREEK STUDY
Project	82	INDIAN CREEK WATER QUALITY MONITORING PROGRAM
Project	83	MISSOURI RIVER, UPPER, NUTRIENT LEVEL STUDY

## Program Summary

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### MONT-DEQ

#### Montana Department of Environmental Quality

Project	84	CLARK FORK RIVER FLOW RESERVATION (EIS)
Project	87	DIATOM PROJECT
Project	89	TENMILE CREEK, MINING ACTIVITY DRAINAGE STUDY
Project	9	COOKE CITY PROJECT
Project	90	BITTERROOT RIVER STUDY PROGRAM
Project	91	1988, POST-FIRE MONITORING PROGRAM
Project	93	DRINKING WATER MONITORING PROGRAM
Project	94	TENMILE CREEK DRAINAGE, MINING ACTIVITY STUDY
Project	95	PERIPHYTON STUDY
Project	96	CANYON FERRY LAKE WATER QUALITY ASSESSMENT STUDY
Project	98	PRICKLY PEAR CREEK INVERTEBRATE STUDY

#### Organizational Program 21MTPERM

PERMITTED FACILITIES; MONITORING BY DEQ STAFF Contact: SAM MARTINEZ Address: 1520 EAST 6TH AVENUE, PO BOX 200901, LEE METCALF BUILDING HELENA MT 596200901 Phone: (406) 444-0917

Project	106	MIKE HORSE MINE SURVEILLANCE PROJECT
Project	11	COMPLIANCE MONITORING
Project	119	OIL WELL SITE INSPECTION
Project	131	ZORTMAN-LANDUSKY MINE MONITORING PROGRAM
Project	132	ASARCO ROCK CREEK MINING PROJECT BASELINE
Project	133	U.S. BORAX MINING COMPANY EXPLORATION MONITORING PROGRAM
Project	134	NORANDA MINING COMPANY, MONTANORE PROJECT, EXPLORATION MONIT
Project	14	WATER POLLUTION CONTROL PROGRAM
Project	143	SNOWSHOE MINE MONITORING PROGRAM
Project	144	U.S. HIGHWAY 2 MONITORING PROGRAM
Project	194	HOT MIX ASPHALT PLANT PROJECT
Project	21	BASELINE STUDIES (MPDES)
Project	36	STILLWATER RIVER, JOHNS MANSVILLE COMPANY MONITORING
Project	50	CALVERT MINE MONITORING PROGRAM
Project	53	WESTERN ENERGY COAL COMPANY MONITORING
Project	6	SURVEILLANCE MONITORING
Project	85	EMERY RIDGE BASELINE STUDY

#### Organizational Program 22MTHDWQ

SURFACE WATER; MONITORING BY FACILITY OR CONTRACTOR Contact: DON MITTELSTAEDT Address: 2209 PHOENIX AVENUE, PO BOX 200901, PHOENIX BUILDING HELENA MT 596200901 Phone: (406) 444-2407

Project	1	FOREST STUDY, 208 PROGRAM (APO)
Project	105	CUSTER NATIONAL FOREST WATER QUALITY (USFS)
Project	107	BELT CREEK RS SPRAY IRRIGATION PROJECT
Project	112	BIG SPRING CREEK RECOVERY MONITORING PROGRAM
Project	114	LINCOLN COUNTY LAKES STUDY
Project	115	LEWISTOWN, MT. MINING ACTIVITY STUDY (BLM)
Project	116	FLATHEAD BASIN IRRIGATION SYSTEMS STUDY
Project	117	U.S. FOREST SERVICE MONITORING PROGRAM
Project	120	FORT SHAW IRRIGATION SYSTEM STUDY
Project	125	THOMPSON RIVER FISH PRODUCTIVITY STUDY (F&G)
Project	135	BIOLOGICAL STATION (U OF M)
Project	137	HARD-ROCK, ACID-MINE, MONITORING PROGRAM (FW&P)
Project	138	BLACKFOOT RIVER BASIN, 208 PROGRAM (APO)

## Program Summary

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### MONT-DEQ

### Montana Department of Environmental Quality

Project	140	BIRCH CREEK STUDY (SCS)
Project	145	BLACKFEET INDIAN NATION, 208 PROGRAM (APO)
Project	146	POPLAR RIVER STUDY (F&G)
Project	148	TALLY LAKE DISTRICT MONITORING PROGRAM (USFS)
Project	15	PLACER MINING MONITORING PROGRAM (FW&P)
Project	152	MACROPHYTE STUDY (F&G)
Project	153	FISHERIES PRODUCTIVITY STUDY
Project	154	NON-POINT SOURCE (NPS), GODFREY CREEK
Project	155	NON-POINT SOURCE (NPS), OTTER CREEK
Project	156	NON-POINT SOURCE (NPS), BIG OTTER CREEK
Project	157	NEVADA CREEK WATER QUALITY IMPROVEMENT PROJECT
Project	159	MCDONALD GOLD PROJECT, SEVEN-UP PETE JOINT VENTURE
Project	161	NON-POINT SOURCE (NPS), EAST SPRING CREEK
Project	162	NON-POINT SOURCE (NPS), DEEP CREEK
Project	164	NON-POINT SOURCE (NPS), NEVADA CREEK DEMONSTRATION PROJECT
Project	165	NON-POINT SOURCE (NPS), THREEMILE CREEK PROJECT
Project	166	NON-POINT SOURCE (NPS), NINEMILE CREEK
Project	167	DISSOLVED OXYGEN (LAKE PROFILES)
Project	168	KOOTENAI AND FLATHEAD NAT'L FOREST RNA STUDY
Project	184	LOREN BAHLS'S DIATOM SAMPLING
Project	185	NON-POINT SOURCE (NPS), BUTCHER CREEK
Project	187	SILVERBOW CREEK DISSOLVED OXYGEN STUDY
Project	188	SEPTIC TANK PUMPERS DISCHARGE FACILITIES
Project	189	WETLANDS BIOCRITERIA DEVELOPMENT, 1997-1998
Project	191	MONTANA POWER COMPANY (MPC)
Project	192	FLATWILLOW CREEK
Project	20	CROW INDIAN NATION, 208 PROGRAM (APO)
Project	203	FLATHEAD LAKE BIOLOGICAL STATION
Project	24	DEPARTMENT OF STATE LANDS (DSL), MONITORING PROGRAM
Project	26	ABANDONED MINE LANDS (DSL)
Project	29	TONGUE RIVER DRAINAGE STUDY (BLM)
Project	35	ACID RAIN STUDY (USFS)
Project	38	ACID RAIN STUDY (FW&P)
Project	39	PRIVATE SAMPLE
Project	40	ARSENIC LEVEL STUDY (WQB-TECH)
Project	41	NON-POINT SOURCE (NPS), DEMONSTRATION PROJECT
Project	48	MADISON RIVER, ARSENIC LEVEL STUDY
Project	5	BUREAU OF LAND MANAGEMENT (BLM) STUDY
Project	54	COAL MINING DEVELOPMENT STUDY (FW&P)
Project	64	GEORGETOWN LAKE PROJECT (F&G)
Project	7	PLUM CREEK TIMBER COMPANY (PCTC), MONITORING PROGRAM
Project	70	WESTERN VERMICULITE MINING COMPANY (DSL)
Project	75	CLARK FORK RIVER STUDY (F&G)
Project	77	BASIN CREEK STUDY (FW&P)
Project	8	YELLOWSTONE RIVER PROJECT (F&G)
Project	81	PRICKLY PEAR CREEK BIOASSAY STUDY (FW&P)
Project	86	DEER LODGE, MT. WWT LAGOON STUDY (FW&P)
Project	88	PARK LAKE, FISH PRODUCTIVITY STUDY (F&G)
Project	92	CLARK FORK RIVER, LOWER, FISHERIES STUDY (FW&P)
Project	97	POST-FLOOD SAMPLING (FW&P)
Project	99	BUFFALO RAPIDS IRRIGATION SYSTEM MONITORING PROGRAM

Organizational Program 22MTLAND

LANDFILL FACILITIES; MONITORING BY FACILITY OR CONTRACTOR Contact: PAT

## Program Summary

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### MONT-DEQ

#### Montana Department of Environmental Quality

CROWLEY Address: WASTE MANAGEMENT DIVISION, 1520 EAST 6TH AVENUE, PO BOX 200901, LEE METCALF BUILDING HELENA MT 596200901 Phone: (406) 444-5294

<b>Project</b>	160	LANDFILL FACILITIES, LICENSED, CLASS II
<b>Project</b>	186	LANDFILL FACILITIES, LICENSED, CLASS III
<b>Project</b>	190	SOLID WASTE FACILITIES, PERMITTED, MISCELLANEOUS

#### Organizational Program 22MTMINE

HARD ROCK MINING; MONITORING BY FACILITY OR CONTRACTOR Contact: SHELLIE HAALAND Address: 1520 EAST 6TH AVENUE, PO BOX 200901, LEE METCALF BUILDING HELENA MT 59620 Phone: (406) 444-5310

<b>Project</b>	200	STILLWATER MINE
<b>Project</b>	202	BEAL MOUNTAIN MINE
<b>Project</b>	204	MONTANORE MINE
<b>Project</b>	205	HISTORIC MINE
<b>Project</b>	44	HARD ROCK MINING PROJECT

#### Organizational Program 22MTPERM

PERMITTED FACILITIES; MONITORING BY FACILITY OR CONTRACTOR Contact: SAM MARTINEZ Address: 1520 EAST 6TH AVENUE, PO BOX 200901, LEE METCALF BUILDING HELENA MT 596200901 Phone: (406) 444-0917

<b>Project</b>	19	PERMITTED FACILITIES MONITORING, (MPDES)
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## Program Summary

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**MWRDSTOR      Metropolitan Water Reclamation District of Greater Chicago**

**Organizational Program**      Ambient Water Quality Monitoring Monitoring Network

**Project**      AWQMN      AMBIENT WATER QUALITY MONITORING NETWORK

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## Program Summary

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**TDECDOE**

**Tennessee Department of Environment and Conservation**

**Organizational Program** Environmental Monitoring Program

Provides both confirmatory and non-routine monitoring of the Oak Ridge Reservation (ORR).  
Monitoring activities include surface water, groundwater, safe drinking water, and biological.

<b>Project</b>	SEDIMENT	Clinch River Ambient Sediment Monitoring Program
<b>Project</b>	WATER	Clinch River Ambient Surface Water Monitoring Program

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## Program Summary

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### TDECWPC

### Tennessee Department of Environment and Conservation

#### Organizational Program WATER POLLUTION CONTROL

The purpose of the Division of Water Pollution Control's water quality monitoring program is to provide a measure of Tennessee's progress towards meeting the goals established in the Federal Clean Water Act and the Tennessee Water Quality Control Act.

<b>Project</b>	21TNECO	Tennessee Ecoregion Project
<b>Project</b>	21TNWQ	Surface Water Monitoring Program
<b>Project</b>	21TNWSM	WATERSHED MANAGEMENT PROJECT

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## Program Summary

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### WREQC

### Wind River Environmental Quality Commission

**Organizational Program** 106 Water Quality

Water Quality Program

**Project** 106 WATE 106 Water Quality Work and baseline projects

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## Program Summary

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### WSSC

#### Water Sentinels Sierra Club

**Organizational Program** KY Water Sentinels-West

WQ monitoring in W KY

**Project** None

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**Organizational Program** Michigan water sentinels

Mi water qulaity monitoring

**Project** None

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**Organizational Program** Missouri water sentinels

Missouri water qualtiy monitoring

**Project** WSSC-MO Missouri water sentinels

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**Organizational Program** Ohio water sentinels

WQ monitoring in Ohio

**Project** None

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**Organizational Program** TX Water Sentinels

WQ monitoring in TX

**Project** None

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WY-DEQ Wyoming Dept. of Environmental Quality

**Organizational Program** Watershed Monitoring

The Watershed Program of the Water Quality Division works to control and prevent water pollution through the use of both numeric and narrative stream water quality standards. The Watershed Program is also responsible for the preparation and triennial review of the water quality standards and for the facilitation of watershed plans on impaired waterbodies of the state. This work is conducted through the monitoring and analyses of biologic, chemical and physical data, in collaboration with various entities.

<b>Project</b>	BURP	Beneficial Use Reconnaissance Project
<b>Project</b>	REF	Reference Stream Project

## Program Summary

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**ZZZZZZZ**

### **STORET-X Dummy Org Code. Owns National Tables. Invisible**

**National Program** Chesapeake Bay Nutrient Clean-up

This multi-org program includes Projects from all the Commission Cooperating Organizations which deal with the nutrient control in the Chesapeake Bay.

<b>Project</b>	BASINS	WATERSHED RESTORATION ACTION PLAN : QAPP 319(h) MONITORING
<b>Project</b>	BC1994	Bear Creek Watershed Association Water Quality Monitoring Pr
<b>Project</b>	CBCP-001	Water Quality and Biological Health of the Chesapeake Bay
<b>Project</b>	ISWQN	Interstate Stream Water Quality Network

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